

Trade Press Service
ITEMA Press Release

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RM / KUJ

ITEMA WEAVING: A new Air Jet and an enhanced Silver Rapier Weaving Machine at ITMA Barcelona.

ITEMA Weaving, with the established brands of Sultex, Vamatex and Somet, is set to present its latest innovation in technology at ITMA 2011 in Barcelona, Spain (September 22nd – 29th). Keeping with its tradition to provide the widest range of weaving solutions to the market, ITEMA Weaving plans to exhibit their new Sultex A9500 Air Jet and the Vamatex Silver 501 Rapier Weaving Machines for the first time at ITMA Barcelona.

Both the A9500 and Silver 501 boast a completely new electronic platform. ITEMA Weaving will introduce the “Loom Browser”, a software package that allows the customer quick & easy access to monitor efficiency, stop levels, change & download machine settings and/or create and download weft & dobby patterns. Further, this new platform offers real time Remote Diagnostic Support. Simply connect to the internet to access ITEMA’s World Wide Service Network for professional technical support.

ITEMA Weaving is the only company to produce weaving machines with the three leading weft insertion systems providing: the right weaving technology for every application. Together, Promatech Italy, ITEMA Switzerland and ITEMA Weaving Machinery China are the world’s #1 weaving machinery manufacturer, with more than 300,000 machines in operation worldwide.

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Exhibition Program:

Highlight of the show: the new SulTex A9500 Air Jet Weaving Machine

With its high performance and simplified design, the SulTex A9500 air jet weaving machine sets new standards for productivity and operational simplicity. No compromises were made during the design. The A9500 produces excellent fabric quality; its minimal air consumption is unrivaled. Distinguished from the competition and unique in concept, the machine is equipped with a special shed geometry designed to promote a long dwell while drastically reducing air consumption. The long weft insertion time and the high efficient nozzles insure the optimum acceleration curve for any type of yarn. The new electronic platform, through its large, full color touch screen display offers new functionalities and opens the doors to an efficient dialogue with the ITEMA Service Network. The SulTex A9500 air jet weaving machine is best suited for medium to heavy Denim, colored weaving and sheeting applications.

At ITMA, ITEMA Weaving will exhibit:

- **A9500 B 190 F4 T S10 / Fancy Denim**

Special Features: Novelty Yarns / High Speed / Kinky Filling Detector

- **A9500 B 340 C2 T S10 / Fine Bed Sheeting**

Special Features: Pneumatic Tuckers / Auxiliary Selvedge Formation Device / 4 Pick Insertion

SulTex A9000 Air Jet Weaving Machine - China

Assembled in China, the A9000 is of the same footprint, engineering and design of the SulTex A9500. Strategically equipped and offered to our customers worldwide to weave competitive, commodity applications at the highest speeds at a low cost.

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Vamatex Silver 501 – Highest Quality Cotton Weave!

This high performance version of the well-known Silver HS has already gained the enthusiastic approval of major European Weavers, exceeding the highest expectations in terms of performance, ease of use and above all: superior fabric quality in a high speed production environment.

The Silver 501 is equipped with the new electronic platform and is based on a totally revised mechanical design to ensure superior weaving performances and absolute stability in a continuous operation of difficult styles such as Denim or heavy fabrics. Unprecedented in rapier weaving, the new weft insertion is specifically engineered for high speed providing smart customers with the right choice for competitive applications.

This revolutionary transfer system SK, with new rapiers and diamond coated tape guides, allows for a wide range of applications: from the finest, top quality, shirting to heavier technical fabrics. For special applications, the Silver 501 can also be equipped with free flight rapiers.

Through the large, full color touch screen terminal, with intuitive software – which actually encourages dialogue with the weaver and technician, the new electronic platform has been developed for the maximum in simplicity and user-friendliness. Ethernet connectivity allows remote diagnostic and technical support.

At ITMA, ITEMA Weaving will exhibit:

- **Silver 501 190 / Fine Shirting**
Special Feature: Maximum Production Speeds.
- **Silver 501 360 / Coating Fabric**
Special Features: Free Flight Transfer System (FTS); reinforced version

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Somet Alpha PGA Rapier Weaving Machine – Fancy styles are my business!

Thanks to the universal PGA Gripper, the flexibility of the Somet Alpha PGA weaving machine is still at the top of the weavers' wish list! Without sacrificing machine speed, the Alpha PGA remains the most flexible machine when it comes to styles requiring insertion of different weft materials and yarn counts (e.g. upholstery). Style changes are quick & easy and don't require meticulous machine tuning. The Alpha PGA is the perfect choice for the quality weaver looking for a reliable partner to weave complicated styles.

At ITMA, ITEMA Weaving will exhibit:

- **Alpha PGA 190 / Fancy Apparel**
Special Features: Full Leno Weaving / 12 colors
- **Alpha PGA 340 / Upholstery (Located at the Staubli Booth)**
Special Features: Wide Range of Fancy Yarns / Variable Speed – according to the pattern

Vamatex R880 rapier weaving machine

The Vamatex R880 is the result of experience gained and synergies created within the Euro-Chinese organizations of the company. The R880 features high performance, versatility and proven reliability, thanks to advanced solutions and experience with ITEMA's high-end machines.

Vamatex Silver DynaTerry Rapier Weaving Machine - Best quality towels!

With a large installed population in terry weaving, Vamatex is the recognized brand for Terry/Towel Rapier Weaving Machines. The proven technology of the Vamatex Silver DT allows high productivity, ease of operation, maximum flexibility and superior quality.

At ITMA, ITEMA Weaving will exhibit:

- **Silver DT 260 / Beach Towels (Located at the Bonas Booth)**

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Sultex P7300HP Projectile Weaving Machine - Widest weaving width for technical fabrics!

Lower energy consumption, versatility and an unparalleled ability to adapt & thrive, the Sultex P7300HP is the perfect choice for those customers who wish to penetrate new markets quickly. With a maximum fabric width of 655cm, the projectile weaving machine is best suited for technical fabrics; e.g. leno, polypropylene tape and novelty denim styles.

At ITMA, ITEMA Weaving will exhibit:

- **P7300HP V8 S540 N2 EP D2 / Geotextile Fabric**

Special Feature: D2 Projectile - for weaving heavy and coarse weft yarns at high insertion rates

Sultex CWT “Customized Weaving Technology”

Customized Weaving Technology provides those customers with unique and complex demands a made-to-order machine to enter new markets producing styles, such as; Agro-textiles, Geo-textiles, Conveyor Belts, Sail Cloth, Cinema and Projector Screens, Filter Fabrics, Tarpaulins and Wire Fabrics. Warp tension up to 15,000 N/m can be reached.

Active Textile Services – Anything, Anytime, Anywhere

ITEMA Weaving serves the customer after the sale offering comprehensive technical support and Quality OEM Parts. While we offer on-site technical support, we also provide telephone support and you're never far away from accessing ITEMA's Worldwide Support Network via internet connection. Additionally, our Technical Textile Consulting Program offers a comprehensive audit and report with clear recommendations to improve quality, productivity, cost & maintenance. A specialist is available at your door step - speaking the same language - in the same time zone. It is of utmost importance to provide quick and quality service to you: our esteemed customer.

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Find out about the latest developments in leading edge weaving technology from ITEMA Weaving at ITMA:
Hall 3, Booth C131-132.

Pictures:

- 20110013_Sultex_A9500: Sultex A9500 air jet weaving machine



- 20110012_Vamatex_Silver 501: Vamatex Silver 501 rapier weaving machine



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